

CLAIMS

INS B4

1. A viewing instrument, characterised in that it is provided with a memory function to freeze the image being viewed by the user.

2. A viewing instrument as claimed in claim 1, characterised in that it is arranged to magnify the frozen image being viewed by the user relative to the non-frozen image.

3. A viewing instrument as claimed in claims 1 and 2, characterised in that it is provided with a control means, preferably a depressible button, for image freezing.

4. A viewing instrument as claimed in ~~claims 1 and 2~~, characterised in that it comprises a timer for time-interval freezing of the image.

5. A viewing instrument as claimed in ~~claims 1-4~~, characterised in that to provide the memory function, the instrument comprises an electronic processing unit (3) which connects one or several electronic retinas (2) with an electronic display screen (4).

6. A viewing instrument as claimed in ~~claims 1-5~~, characterised in that it comprises only one electronic retina (2), and in that said electronic retina (2) is arranged to be optically or mechanically exposed to receive different-size images in such a manner that the frozen image being viewed has a larger size on the display screen (4) than the non-frozen image, the latter image in contrast comprising a larger angle of vision.

7. A binocular-type of viewing instrument as claimed in ~~claim 1-6~~, characterised in that it consists of two interconnected viewing instruments.

8. A viewing instrument for both eyes as claimed in ~~claims 1-6~~, characterised in that it consists of a viewing instrument modified so as to comprise two display screens, one for each eye and showing the same image.

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